

IDENTIFICATION NUMBER.—32Y030.

COUNTY.—Burke

LOCATION.—Lat 33°05'48", long 81°39'11", Hydrologic Unit 03060106.

SITE NAME.—Brighams Landing, test well 1.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Lower Midville.

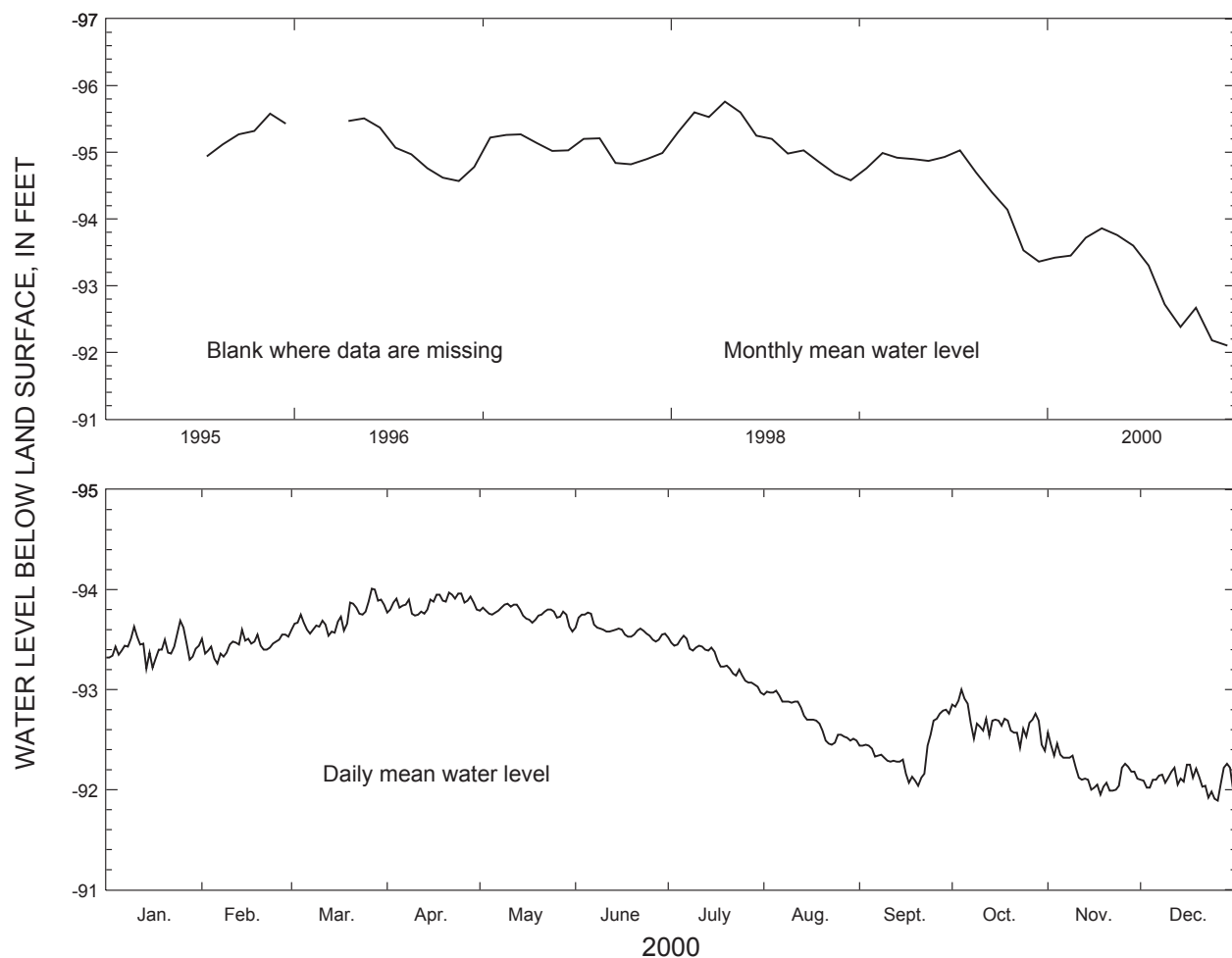
WELL CHARACTERISTICS.—Drilled observation well, diameter 6 and 4 in., depth 1,020 ft, cased 6 in. to 818 and 4 in. from 818 to 920 ft and 970 to 1,020 ft, screen from 920 to 970 ft.

DATUM.—Altitude of land-surface datum is 85 ft.

REMARKS.—Well freeflows 300-330 gallons per minute.

PERIOD OF RECORD.—July 1995 to current year. Continuous record since July 1995.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 96.01 ft above land-surface datum, May 4, 1998;
lowest, 91.89 ft above land-surface datum, December 26, 2000.



2000	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
HIGH -	93.69	-93.60	-94.01	-93.97	-93.86	-93.77	-93.54	-92.99	-92.80	-93.00	-92.57	-92.26
MEAN -	93.42	-93.45	-93.72	-93.86	-93.76	-93.60	-93.30	-92.72	-92.38	-92.67	-92.18	-92.10
LOW -	93.21	-93.26	-93.54	-93.74	-93.58	-93.48	-92.97	-92.45	-92.04	-92.39	-91.95	-91.89

SUMMARY FOR 2000 HIGH -94.01 (Mar. 27, 2000) MEAN -93.10 LOW -91.89 (Dec. 26, 2000)

[Negative value indicates water level above land surface]